

# Encyclopaedia of Mathematical Sciences

Volume 53

A.I. Kostrikin - I.R. Shafarevich (Eds.)

## Algebra V



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# Algebra V Homological Algebra

**Hvedri Inassaridze**



## **Algebra V Homological Algebra:**

**Algebra V** Alekseĭ Ivanovich Kostrikin, Игорь Ростиславович Шафаревич, 1994      **Homological Algebra** Henri Cartan, Samuel Eilenberg, 2016-06-02 When this book was written methods of algebraic topology had caused revolutions in the world of pure algebra To clarify the advances that had been made Cartan and Eilenberg tried to unify the fields and to construct the framework of a fully fledged theory The invasion of algebra had occurred on three fronts through the construction of cohomology theories for groups Lie algebras and associative algebras This book presents a single homology and also cohomology theory that embodies all three a large number of results is thus established in a general framework Subsequently each of the three theories is singled out by a suitable specialization and its specific properties are studied The starting point is the notion of a module over a ring The primary operations are the tensor product of two modules and the groups of all homomorphisms of one module into another From these higher order derived of operations are obtained which enjoy all the properties usually attributed to homology theories This leads in a natural way to the study of functors and of their derived functors This mathematical masterpiece will appeal to all mathematicians working in algebraic topology

*Homological Algebra* S.I. Gelfand, Yu.I. Manin, 1994-03-29 This book the first printing of which was published as volume 38 of the Encyclopaedia of Mathematical Sciences presents a modern approach to homological algebra based on the systematic use of the terminology and ideas of derived categories and derived functors The book contains applications of homological algebra to the theory of sheaves on topological spaces to Hodge theory and to the theory of modules over rings of algebraic differential operators algebraic D modules The authors Gelfand and Manin explain all the main ideas of the theory of derived categories Both authors are well known researchers and the second Manin is famous for his work in algebraic geometry and mathematical physics The book is an excellent reference for graduate students and researchers in mathematics and also for physicists who use methods from algebraic geometry and algebraic topology      Homological Algebra S.I. Gelfand, Yu.I. Manin, 2013-12-01 This book the first printing of which was published as volume 38 of the Encyclopaedia of Mathematical Sciences presents a modern approach to homological algebra based on the systematic use of the terminology and ideas of derived categories and derived functors The book contains applications of homological algebra to the theory of sheaves on topological spaces to Hodge theory and to the theory of modules over rings of algebraic differential operators algebraic D modules The authors Gelfand and Manin explain all the main ideas of the theory of derived categories Both authors are well known researchers and the second Manin is famous for his work in algebraic geometry and mathematical physics The book is an excellent reference for graduate students and researchers in mathematics and also for physicists who use methods from algebraic geometry and algebraic topology      **Methods of Homological Algebra** Sergei I. Gelfand, Yuri I. Manin, 2013-03-09 Homological algebra first arose as a language for describing topological prospects of geometrical objects As with every successful language it quickly expanded its coverage and semantics and its contemporary

applications are many and diverse This modern approach to homological algebra by two leading writers in the field is based on the systematic use of the language and ideas of derived categories and derived functors Relations with standard cohomology theory sheaf cohomology spectral sequences etc are described In most cases complete proofs are given Basic concepts and results of homotopical algebra are also presented The book addresses people who want to learn a modern approach to homological algebra and to use it in their work For the second edition the authors have made numerous corrections

**An Introduction to Homological Algebra** Charles A. Weibel, 1994 A portrait of the subject of homological algebra as it exists today

**A Course in Homological Algebra** P.J. Hilton, U. Stammbach, 2013-03-09 In this chapter we are largely influenced in our choice of material by the demands of the rest of the book However we take the view that this is an opportunity for the student to grasp basic categorical notions which permeate so much of mathematics today including of course algebraic topology so that we do not allow ourselves to be rigidly restricted by our immediate objectives A reader totally unfamiliar with category theory may find it easiest to restrict his first reading of Chapter II to Sections 1 to 6 large parts of the book are understandable with the material presented in these sections Another reader who had already met many examples of categorical formulations and concepts might in fact prefer to look at Chapter II before reading Chapter I Of course the reader thoroughly familiar with category theory could in principle omit Chapter II except perhaps to familiarize himself with the notations employed In Chapter III we begin the proper study of homological algebra by looking in particular at the group  $\text{Ext}_A^i(A/B, A)$  where  $A$  and  $B$  are  $A$ -modules It is shown how this group can be calculated by means of a projective presentation of  $A$  or an injective presentation of  $B$  and how it may also be identified with the group of equivalence classes of extensions of the quotient module  $A/B$  by the submodule  $B$

**K-theory and Homological Algebra** Hvedri Inassaridze, 2006-11-14

Homological Algebra of Semimodules and Semicontramodules Leonid Positselski, 2010-09-02 This book provides comprehensive coverage on semi infinite homology and cohomology of associative algebraic structures It features rich representation theoretic and algebro geometric examples and applications

Homological Algebra Henri Cartan, Samuel Eilenberg, 1999-12-19 When this book was written methods of algebraic topology had caused revolutions in the world of pure algebra To clarify the advances that had been made Cartan and Eilenberg tried to unify the fields and to construct the framework of a fully fledged theory The invasion of algebra had occurred on three fronts through the construction of cohomology theories for groups Lie algebras and associative algebras This book presents a single homology and also cohomology theory that embodies all three a large number of results is thus established in a general framework Subsequently each of the three theories is singled out by a suitable specialization and its specific properties are studied The starting point is the notion of a module over a ring The primary operations are the tensor product of two modules and the groups of all homomorphisms of one module into another From these higher order derived operations are obtained which enjoy all the properties usually attributed to homology theories This leads in a natural way to the study of functors and of

their derived functors This mathematical masterpiece will appeal to all mathematicians working in algebraic topology

Homological Algebra: In Strongly Non-abelian Settings Marco Grandis, 2013-01-11 We propose here a study of semiexact and homological categories as a basis for a generalised homological algebra Our aim is to extend the homological notions to deeply non abelian situations where satellites and spectral sequences can still be studied This is a sequel of a book on Homological Algebra The interplay of homology with distributive lattices and orthodox semigroups published by the same Editor but can be read independently of the latter The previous book develops homological algebra in  $p$  exact categories i e exact categories in the sense of Puppe and Mitchell a moderate generalisation of abelian categories that is nevertheless crucial for a theory of coherence and universal models of even abelian homological algebra The main motivation of the present much wider extension is that the exact sequences or spectral sequences produced by unstable homotopy theory cannot be dealt with in the previous framework According to the present definitions a semiexact category is a category equipped with an ideal of null morphisms and provided with kernels and cokernels with respect to this ideal A homological category satisfies some further conditions that allow the construction of subquotients and induced morphisms in particular the homology of a chain complex or the spectral sequence of an exact couple Extending abelian categories and also the  $p$  exact ones these notions include the usual domains of homology and homotopy theories e g the category of pairs of topological spaces or groups they also include their codomains since the sequences of homotopy objects for a pair of pointed spaces or a fibration can be viewed as exact sequences in a homological category whose objects are actions of groups on pointed sets

**An Introduction to Homological Algebra** Joseph J. Rotman, 2008-12-10 Homological Algebra has grown in the nearly three decades since the first edition of this book appeared in 1979 Two books discussing more recent results are Weibel An Introduction to Homological Algebra 1994 and Gelfand Manin Methods of Homological Algebra 2003 In their Foreword Gelfand and Manin divide the history of Homological Algebra into three periods the first period ended in the early 1960s culminating in applications of Homological Algebra to regular local rings The second period greatly influenced by the work of A Grothendieck and J P Serre continued through the 1980s it involves abelian categories and sheaf cohomology The third period involving derived categories and triangulated categories is still ongoing Both of these newer books discuss all three periods see also Kashiwara Schapira Categories and Sheaves The original version of this book discussed the first period only this new edition remains at the same introductory level but it now introduces the second period as well This change makes sense pedagogically for there has been a change in the mathematics population since 1979 today virtually all mathematics graduate students have learned something about functors and categories and so I can now take the categorical viewpoint more seriously When I was a graduate student Homological Algebra was an unpopular subject The general attitude was that it was a grotesque formalism boring to learn and not very useful once one had learned it

Commutative Algebra David Eisenbud, 2013-12-01 Commutative Algebra is best understood with knowledge of the geometric ideas that have played

a great role in its formation in short with a view towards algebraic geometry The author presents a comprehensive view of commutative algebra from basics such as localization and primary decomposition through dimension theory differentials homological methods free resolutions and duality emphasizing the origins of the ideas and their connections with other parts of mathematics Many exercises illustrate and sharpen the theory and extended exercises give the reader an active part in complementing the material presented in the text One novel feature is a chapter devoted to a quick but thorough treatment of Grobner basis theory and the constructive methods in commutative algebra and algebraic geometry that flow from it Applications of the theory and even suggestions for computer algebra projects are included This book will appeal to readers from beginners to advanced students of commutative algebra or algebraic geometry To help beginners the essential ideals from algebraic geometry are treated from scratch Appendices on homological algebra multilinear algebra and several other useful topics help to make the book relatively self contained Novel results and presentations are scattered throughout the text

**Commutative Algebra and Noncommutative Algebraic Geometry** David Eisenbud, Srikanth B. Iyengar, Anurag K. Singh, J. Toby Stafford, Michel Van den Bergh, 2015-11-19 This book surveys fundamental current topics in these two areas of research emphasising the lively interaction between them Volume 1 contains expository papers ideal for those entering the field

An Introduction to Homological Algebra Charles A. Weibel, 1995-10-27 The landscape of homological algebra has evolved over the last half century into a fundamental tool for the working mathematician This book provides a unified account of homological algebra as it exists today The historical connection with topology regular local rings and semi simple Lie algebras are also described This book is suitable for second or third year graduate students The first half of the book takes as its subject the canonical topics in homological algebra derived functors Tor and Ext projective dimensions and spectral sequences Homology of group and Lie algebras illustrate these topics Intermingled are less canonical topics such as the derived inverse limit functor  $\lim^1$  local cohomology Galois cohomology and affine Lie algebras The last part of the book covers less traditional topics that are a vital part of the modern homological toolkit simplicial methods Hochschild and cyclic homology derived categories and total derived functors By making these tools more accessible the book helps to break down the technological barrier between experts and casual users of homological algebra

*Women in Commutative Algebra* Claudia Miller, Janet Striuli, Emily E. Witt, 2022-03-18 This volume features contributions from the Women in Commutative Algebra WICA workshop held at the Banff International Research Station BIRS from October 20-25 2019 run by the Pacific Institute of Mathematical Sciences PIMS The purpose of this meeting was for groups of mathematicians to work on joint research projects in the mathematical field of Commutative Algebra and continue these projects together long distance after its close The chapters include both direct results and surveys with contributions from research groups and individual authors The WICA conference was the first of its kind in the large and vibrant area of Commutative Algebra and this volume is intended to showcase its important results and to encourage further collaboration among marginalized practitioners in the

field It will be of interest to a wide range of researchers from PhD students to senior experts

**Homological Algebra** Marco Grandis, 2013 This book proposes a study of semi exact homological categories as a basis for a generalized homological algebra The aim is to extend homological notions to deeply non abelian situations where satellites and spectral sequences produced by unstable homotopy can still be studied

**Commutative Algebra** Irena Peeva, 2022-02-18 This contributed volume is a follow up to the 2013 volume of the same title published in honor of noted Algebraist David Eisenbud's 65th birthday It brings together the highest quality expository papers written by leaders and talented junior mathematicians in the field of Commutative Algebra Contributions cover a very wide range of topics including core areas in Commutative Algebra and also relations to Algebraic Geometry Category Theory Combinatorics Computational Algebra Homological Algebra Hyperplane Arrangements and Non commutative Algebra The book aims to showcase the area and aid junior mathematicians and researchers who are new to the field in broadening their background and gaining a deeper understanding of the current research in this area Exciting developments are surveyed and many open problems are discussed with the aspiration to inspire the readers and foster further research

*Homological Algebra: The Interplay Of Homology With Distributive Lattices And Orthodox Semigroups* Marco Grandis, 2012-06-08 In this book we want to explore aspects of coherence in homological algebra that already appear in the classical situation of abelian groups or abelian categories Lattices of subobjects are shown to play an important role in the study of homological systems from simple chain complexes to all the structures that give rise to spectral sequences A parallel role is played by semigroups of endorelations These links rest on the fact that many such systems but not all of them live in distributive sublattices of the modular lattices of subobjects of the system The property of distributivity allows one to work with induced morphisms in an automatically consistent way as we prove in a Coherence Theorem for homological algebra On the contrary a non distributive homological structure like the bifiltered chain complex can easily lead to inconsistency if one explores the interaction of its two spectral sequences farther than it is normally done The same property of distributivity also permits representations of homological structures by means of sets and lattices of subsets yielding a precise foundation for the heuristic tool of Zeeman diagrams as universal models of spectral sequences We thus establish an effective method of working with spectral sequences called crossword chasing that can often replace the usual complicated algebraic tools and be of much help to readers that want to apply spectral sequences in any field

**Homological and Computational Methods in Commutative Algebra** Aldo Conca, Joseph Gubeladze, Tim Römer, 2017-11-16 This volume collects contributions by leading experts in the area of commutative algebra related to the INdAM meeting Homological and Computational Methods in Commutative Algebra held in Cortona Italy from May 30 to June 3 2016 The conference and this volume are dedicated to Winfried Bruns on the occasion of his 70th birthday In particular the topics of this book strongly reflect the variety of Winfried Bruns research interests and his great impact on commutative algebra as well as its applications to related fields The authors discuss recent and relevant

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